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Electronic Patent Application Submission  
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EFS ID: 57478  
Application ID: 10698180  
Title of Invention: OPTIMAL SPREADER SYSTEM,  
DEVICE AND METHOD FOR FLUID  
COOLED MICRO-SCALED HEAT  
EXCHANGE  
First Named Inventor: Girish Upadhya  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-10-30  
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Statement  
Filing Type:  
Confirmation number: 9903  
Attorney Docket Number: NONE


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Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
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# TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	OPTIMAL SPREADER SYSTEM, DEVICE AND METHOD FOR FLUID COOLED MICRO-SCALED HEAT EXCHANGE									
Application Number: 10/698180 										
Date: 2003-10-30										
First Named Applicant: Girish Upadhyia										
Confirmation Number: 9903										
Attorney Docket Number:										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL00800A-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	COOL00800A-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	COOL00800A-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

OPTIMAL SPREADER SYSTEM, DEVICE AND METHOD  
FOR FLUID COOLED MICRO-SCALED HEAT EXCHANGE

Application Number: 10/698180



Confirmation Number: 9903

First Named Applicant: Girish Upadhyia

Attorney Docket Number:

Search string: ( 3654988 or 3817321 or 3823572 or 3923426  
or 3929154 or 4109707 or 4194559 or 4248295  
or 4312012 or 4450472 or 4485429 or 4516632  
or 4561040 or 4567505 or 4573067 or 4664181  
or 4866570 or 4868712 or 4894709 or 4896719  
or 4908112 or 4938280 or 5009760 or 5016138  
or 5057908 or 5058627 or 5070040 or 5083194  
or 5088005 or 5096388 or 5099311 or 5099910  
or 5125451 or 5131233 or 5203401 or 5218515  
or 5219278 or 5232047 or 5239200 or 5263251  
or 5274920 or 5309319 or 5317805 or 5325265  
or 5336062 or 5380956 or 5383340 or 5427174  
or 5436793 or 5459099 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	49	5436793	1995-07-25	Sanwo et al.
	50	5459099	1995-10-17	Hsu

Signature

Examiner Name	Date